

## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO	), 1	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/937,599	•••	09/28/2001	Hidenari Nakahama	1155-0230P	2661
2292	7590	10/21/2003		EXAMINER	
		KOLASCH & BIR	HU, HENRY S		
PO BOX 747 FALLS CHURCH, VA 22040-0747				ART UNIT	PAPER NUMBER
				1713	
				DATE MAILED: 10/21/2003	3 <i>6</i>

Please find below and/or attached an Office communication concerning this application or proceeding.

Application No. App

0

Office Action Summary

09/937,599

Applicant(s)

Nakahama et al.

Examiner

Ling-Siu Choi

Art Unit **1713** 



	The MAILING DATE of this communication appears	on the cover she	et with	the correspondence address			
	for Reply						
	ORTENED STATUTORY PERIOD FOR REPLY IS SET MAILING DATE OF THIS COMMUNICATION.	TO EXPIRE	1	MONTH(S) FROM			
- Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the							
- If the p	g date of this communication. period for reply specified above is less than thirty (30) days, a reply within th	,		•			
	period for reply is specified above, the maximum statutory period will apply a to reply within the set or extended period for reply will, by statute, cause th						
- Any re	ply received by the Office later than three months after the mailing date of t patent term adjustment. See 37 CFR 1.704(b).						
Status	patent term adjustment. 366 37 Crit 1.704(p).						
1) 💢	Responsive to communication(s) filed on Sep 28, 2						
2a) 🗌	This action is <b>FINAL</b> . 2b) 💢 This act	tion is non-final.					
3) 🗆	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11; 453 O.G. 213.						
Disposit	tion of Claims						
4) 💢	Claim(s) <u>1-18</u>			is/are pending in the application.			
4	a) Of the above, claim(s)			is/are withdrawn from consideration.			
5) 🗆	Claim(s)			is/are allowed.			
6) 🗌	Claim(s)			is/are rejected.			
7) 🗌	Claim(s)			is/are objected to.			
8) 💢	Claims <u>1-18</u>	are	subject	t to restriction and/or election requirement.			
	tion Papers						
9) 🗌	The specification is objected to by the Examiner.						
10)	)☐ The drawing(s) filed on is/are a)☐ accepted or b)☐ objected to by the Examiner.						
	Applicant may not request that any objection to the d	drawing(s) be held	d in abe	yance. See 37 CFR 1.85(a).			
11)	The proposed drawing correction filed on	is:	a) 🗌 - ह	approved b) $\square$ disapproved by the Examiner.			
	If approved, corrected drawings are required in reply t	to this Office act	ion.				
12)	The oath or declaration is objected to by the Exami	iner.					
Priority	under 35 U.S.C. §§ 119 and 120						
13) 🗌	13) Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) 🗆	a) All b) Some* c) None of:						
•	1. Certified copies of the priority documents have been received.						
;	2. Certified copies of the priority documents have been received in Application No						
;	3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).						
*Se	ee the attached detailed Office action for a list of the						
14) 🗆	Acknowledgement is made of a claim for domestic	priority under 3	35 U.S.	C. § 119(e).			
a) The translation of the foreign language provisional application has been received.							
15) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.							
Attachme		_		İ			
	tice of References Cited (PTO-892)			O-413) Paper No(s)			
	tice of Draftsperson's Patent Drawing Review (PTO-948)	5) Notice of Informal Patent Application (PTO-152)					
3) [_] Info	ormation Disclosure Statement(s) (PTO-1449) Paper No(s).	6) Other:					

Art Unit: 1713

## **DETAILED ACTION**

1. This Office Action is in response to the Preliminary Amendment filed April 5, 2002.

## Election/Restriction

2. Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Group I, claims 1-9, drawn to a kneading status evaluation method for rubber composition and a manufacturing method .

Group II, claims 10-18, drawn to a kneading status evaluation method for rubber composition and a manufacturing method.

3. The inventions listed as Groups I and II do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons: Group I relates to an evaluation method based on the

Application/Control Number: 09/937,599

Page 3

Art Unit: 1713

measurement of modulus and Group II relates to an evaluation method based on the measurement of viscosity.

- 4. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

## Conclusion

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ling-Siu Choi whose telephone number is (703)305-0887.

If attempt to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David W. Wu, can be reached on (703)308-2450.

Application/Control Number: 09/937,599

Page 4

Art Unit: 1713

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the group receptionist whose telephone number is (703)308-2351.

Leckoi

Ling-Siu Choi

September 30, 2003